

本周撰写边界论文:

- related work,
- 量化方法
- 流程 pipeline
- 设计界面原则

还剩 case 和 user study。下周做 case。user study 等 case 做完设计完成。

修改语义论文: 开始修改语义论文, 包括

- 问题的说明
- 设计的界面
- 为什么要这样设计, 设计解决的问题。

边界相关工作泛读

- A new pattern representation scheme using data compression
- An analysis of alternative classification schemes for medical atlas mapping.
- The selection of class intervals.
- Issues of change detection in animated choropleth maps.
- Regionalization with dynamically constrained agglomerative clustering and partitioning (redcap)
- A visualization system for space-time and multivariate patterns
- Potential of multivariate quantitative methods for delineation and visualization of ecoregions
- How capacity limits of attention influence information visualization effectiveness
- Algorithm AS 136: A k-means clustering algorithm.
- Generalized procedures for evaluating spatial autocorrelation
- The data model concept in statistical mapping
- Interpreting spatial patterns: An inquiry into formal and cognitive aspects of toblor's first law of geography